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MONEY RECEPTION AND PAYMENT MANAGING DEVICE OF AUTOMATIC VENDING MACHINE

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ABSTRACT

PURPOSE: To record the repayment history of a route man accompanying a defect in payout of commodity in a totalization device by detecting the reception of a specific card and instructing a coin mechanism to pay back money as much as a sales price .

CONSTITUTION: The sales control part 1 of an automatic vending machine is provided with a commodity selection button group 2 provided on the customer surface of the automatic vending machine so that user can operates it, and with a vendable lamp group 4, a button 5 dedicated to repayment, the coin mechanism 6, a commodity payout device 7, and the totalization device in the box of the automatic vending machine . When the route man informed of repayment due to a defect in payout of commodity by a user insertion of the repayment dedicated card 9b into a card reader 3 or operation of the repayment dedicated button 5 in the box of the automatic vending machine by a user, a sales control part 1 is switched from a normal sales processing mode to a repayment mode. The repayment contents are recorded in the totalization device 8, so the amount of collected money that the route man gathers and handed to a supervisor matches with the record in the totalization device 8 and the money reception management becomes clear.

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